PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO.

FOR PATENT AND DESIGN APPLICATIONS

0033-0731P

Insert Title:

is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA-DRIVEN PROCESSOR HAVING MULTIPLE-PRECISION DATA PROCESSING FUNCTION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor

AND DATA PROCESSING METHOD THEREOF

Information -For Use Without Specification Attached: JUL 1 0 2001

Fill in Appropriate

the specification of which is attached hereto. If not attached hereto, the specification was filed on_ United States Application Number___ ___; and /or the specification was filed on_ as PCT International Application Number____ _; and was amended under PCT Article 19 on _ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority Information: (if appropriate)

Prior Foreign Application(s) 2000-178733(P)	Japan	June/14/2000	Priority	Claimed
(Number)	(Country)	(Month/Day/Year Filed)	[X] Yes	∐ No
(Number)	(Country)	(Month/Day/Year Filed)	□ Yes	□ No
(Number)	(Country)	(Month/Day/Year Filed)	☐ Yes	□ No
(Number)	(Country)	(Month/Day/Year Filed)	☐ Yes	□ No
(Number)	(Country)	(Month/Day/Year Filed)	☐ Yes	□ No
I hereby claim the benefit unde	er Title 35, United	States Code, §119(e) of any Un		

Insert Provisional Application(s): (if any)

application(s) listed below.

(Application Number) (Filing Date) (Application Number) (Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application: Country Application No. Date of Filing (Month/Day/Year)

Insert Requested Information: (if appropriate)

> I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S. Application(s): (if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby application the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Terrell C. Birch	(Reg. No. 19,382)	Raymond C. Stewart	(Reg. No. 21,066)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Andrew F. Reish	(Reg. No. 33,443)
C. Joseph Faraci	(Reg. No. 32,350)	Donald J. Daley	(Reg. No. 34,313)

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
Insert Name of Inventor Insert Date This	Shingo KAMITANI	Shingo KAMITAN	/	June 11, 2001	
Document is Signed	Residence (City, State & Country)	V	CITIZENSHIP		
Insert Residence Insert Citizenship	Tenri-shi, Nara, Japan	Tenri-shi, Nara, Japan		Japanese	
	POST OFFICE ADDRESS (Complete Street Address	• •			
Insert Post Office Address	Raporu Tenri #820, 2613-1, Ichinomoto-cho, Tenri-shi, Nara, Japan				
Full Name of Second Inventor, if any:	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
see above	Residence (City, State & Country)	,	CITIZENSHIP		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
			<u> </u>		
Full Name of Third Inventor, if any	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
see above	D		0.7.75		
	Residence (City, State & Country)		CITIZENSHIP		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
	POST OFFICE ADDITESS (Complete street Address including Oity, State & Country)				
Full Name of Fourth	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
Inventor, if any					
see above	Residence (City, State & Country)		CITIZENSHIP		
	·				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
Full Name of Fifth Inventor, if any	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
see above	Residues (City State 9 C		OLT INTENSE		
	Residence (City, State & Country)		CITIZENSHIP	·	
	POST OFFICE ADDRESS (Complete Street Address	including City State & Country			
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)					
Poss 9 of 9	* DATE OF CICNATURE		 		

Page 2 of 2 (USPTO Approved 3-90) (Revised 8-97)

DATE OF SIGNATURE